PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

ndicated unless correcte naintenance fee notificat		erwise in Block 1, by (a	a) specifying a new com	espondence address;	and/or (b) indicating a separa	ite "FEE ADDRESS" for
· CURRENT CORRESPONDE	Fe	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
47713	7590 06/10	/2010	$\overrightarrow{P}A$				
IMPERIUM PA P.O. BOX 607 Pleasanton, CA 9	ATENT WORKS	1 1 2010 3 II	ereby certify that that the service was dressed to the Mail namitted to the USP	tilicate of the control of the contr	of Mailing or Transm Transmittal is being of cient postage for first SUE FEE address a 273-2885, on the dat	ission deposited with the United class mail in an envelope bove, or being facsimile e indicated below.	
06/21/2010 EEKUBA	AY2 00000057 108202	<i>#</i> / [Wallace	(Depositor's name)	
01 FC:1501 1510.00 OP 02 FC:1504 300.00 OP			EMARKOR!	June 1	7, 20	510	(Signature) (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/820,237	04/05/2004		Anatoliy V. Tsyrganovich		ZIL-519-1C		7465
TITLE OF INVENTION: CIRCUIT AND METHOD FOR REDUCING EAST-WEST GEOMETRY MISMATCH BETWEEN THE TOP AND BOTTOM OF A RASTER DISPLAY							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		. \$1810	09/10/2010
EXAMINER		ART UNIT	CLASS-SUBCLASS	_			
LIE, ANGELA M 2163			315-371000				
CFR 1.363). Change of corresponded correspo	nce address or indication ondence address (or Cha //122) attached. cation (or "Fee Address 2 or more recent) attach	2. For printing on the patent front page, list Imperium Patent Works (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
ZiLOG,	Inc.		San Jose	, Calif.			
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖾 Co	orporatio	n or other private grou	p entity Government
Ha. The following fee(s) a ☑ Issue Fee ☑ Publication Fee (N ☐ Advance Order - #	o small entity discount	D. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above)							
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in							
nterest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature	Dana	· X. Wall	ace	Date	June	17, 2010	
Typed or printed name	<u>Darien</u>	K. Wallace		Registration 1	No	53,736	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and							

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain of retain a benefit by the public which is to frie (and by the USF10 to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.